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| APPLICATION NUMBER | FILING OR 37(c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|----------------------|-----------------------|------------------------|
| 10/829,485 | 04/22/2004 | Robert R. Mantell | 7034/110 |

CONFIRMATION NO. 6956

00757
BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610

FORMALITIES LETTER



OC000000013084268

Date Mailed: 06/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.55 Adjustment date: 08/24/2004 MAHMED1
04/26/2004 HMARZ11 00000002 231925 10829485
01 FC:1201 86.00 CR
02 FC:1202 432.00 CR
03 FC:1203 290.00 CR

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Adjustment date: 08/24/2004 MAHMED1
04/26/2004 HMARZ11 00000001 231925 10829485
01 FC:1001 770.00 CR

08/24/2004 MAHMED1 00000062 10829485

| | |
|------------|-----------|
| 01 FC:1001 | 770.00 OP |
| 02 FC:1051 | 130.00 OP |
| 03 FC:1201 | 86.00 OP |
| 04 FC:1202 | 306.00 OP |
| 05 FC:1203 | 290.00 OP |

*A copy of this notice **MUST** be returned with the reply.*

BINT

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: August 20, 2004 Name: Anastasia HeffnerSignature: Anastasia Heffner

BRINKS
HOFFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Robert R. MantellAppln. No.: 10/829,485Filed: April 22, 2004For: MIXED-GAS INSUFFLATION SYSTEMAttorney Docket No: 7023/110

Examiner:

Art Unit: 3763

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Check for \$130; Check for \$1,452; Check for \$40; Transmittal Letter (in duplicate); Response To Notice To File Missing Parts Of Application Filing Date Granted (in duplicate); Notice to File Missing Parts of Nonprovisional Application; Declaration; Power of Attorney; Assignment Recordal Cover Sheet; Assignment
- ☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____).
- ☐ An additional filing fee has been calculated as shown below:

| | | | | | Small Entity | | | Not a Small Entity | |
|---|----------------------------------|-------|---------------------------------|---------------|--------------|-----------|----|--------------------|-----------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra | Rate | Add'l Fee | or | Rate | Add'l Fee |
| Total | 37-20 | Minus | 0 | 17 | x \$9= | | | x \$18= | 306 |
| Indep. | 4-3 | Minus | 0 | 1 | x \$43= | | | x \$86= | 86 |
| First Presentation of Multiple Dep. Claim | | | | 4 | +\$145= | | | +\$290= | 290 |
| | | | | | Total | \$ | | Total | \$682 |

Fee payment:

- ☒ Checks in the amounts of \$130; \$1452 & \$40 are enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

8-20-04
Date

Respectfully submitted,

Anastasia Heffner
Anastasia Heffner (Reg. No. 47,638)



I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313
on August 20, 2004

Date of Deposit

Anastasia Heffner

Name of applicant, assignee or
Registered Representative

Anastasia Heffner

Signature

8-20-04

Date of Signature

Case No. 7034/110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert R. Mantell

Serial No.: 10/829,485

Filed: April 22, 2004

For: MIXED-GAS
INSULATION
SYSTEM

Attention: Manager,
Application Branch

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION
FILING DATE GRANTED**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn.: Mail Stop Missing Parts

Dear Sir:


In accordance with the Notice to File Missing Parts of Application Filing Date Granted dated June 28, 2004, a copy of which is attached, enclosed herewith for filing are the following documents:

- ☒ Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.

- ☒ Applicant:
- ☐ claims small entity status. See 37 CFR1.27.
- ☒ is other than small entity
- ☒ Checks totaling \$1,622 for:
- ☒ Filing Fee of \$770.
- ☒ Surcharge of \$130.
- ☒ Additional Claim Fees of \$682.
- ☐ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☒ Other: Check for \$40; Assignment Recordal Cover Sheet; Assignment.
- ☒ The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Dated: August 20, 2004



Anastasia Heffner
Registration No. 47,638
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
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